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## UTILITY **PATENT APPLICATION** TRANSMITTAL

NTP-116US Attorney Docket No. First Inventor Yong Qiu ORGANIC LIGHT-EMITTING DEVICES AND THEIR

ENCAPSULATION METHOD AND APPLICATION OF THIS METHOD (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) EV 325927071 US Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) з. 🖂 Specification 25 [Total Pages b. Specification Sequence Listing on: (preferred arrangement set forth below ☐ CD-ROM or CD-R (2 copies); or - Descriptive title of the Invention □ paper - Cross References to Related Applications - Statement Regarding Fed sponsored R & D Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) 10. 37 C.F.R.§3.73(b) Statement ☐ Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) Drawing(s) (35 U.S.C.113) [Total Sheets 3 ] 12. Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Unexecuted Oath or Declaration [Total Pages 3 ] 13. Preliminary Amendment a. Newly executed (original or copy) Return Receipt Postcard (MPEP 503) (for a continuation/divisional with Box 18 completed) (Should be specifically itemized) ☐ DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: Certificate of Mailing by Express Mail 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional Continuation-in-part (CIP) of prior application No: \_\_\_/ Prior application information Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below Name Address City State Zip Code Country Telephone Name (Print/Type) Lowell L. Carson Registration No. (Attorney/Agent) 48,548 Signature Date November 24, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANS	RAITTAI	C mplete if Known			
		Application Number	To Be Assigned		
for FY 2	2004	Filing Date	Herewith		
Effective 10/01/2003. Patent fees are	subject to annual revision.	First Named Inventor	Yong Qiu		
Applicant claims small entity	status Soc 27 CER 1 27	Examiner Name			
Applicant claims small entity	status. See 37 CFR 1.27	Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 403	Attorney Docket No.	NTP-116US		

		(+)							
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES Large Entity Small Entity						
Order  Deposit Account:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account 18-0350			1051	130	2051	65	Surcharge - late filing fee or oath		
Number Deposit	10-0330			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name	RatnerPrestia			1053	130	1053	130	Non-English specification	
	r is authorized to	o: (check all that apply)		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	indicated below	,		1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
□ Credit any overpayments     □ Charge any additional fee(s) during the pendency of this application     □ Charge fee(s) indicated below, except for the filing fee to the			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
above-identifie	ed deposit accor	unt.		1251	110	2251	55	Extension for reply within first month	
	FEE CA	ALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FILI	NG FEE			1253	950	2253	475	Extension for reply within third month	
Large Entity S	mall Entity			1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee ode (\$)	Fee Description	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	,
		Utility filing fee	385	1401	330	2401	165	Notice of Appeal	-
1002 340 2	002 170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
~		Plant filing fee		1403	290	2403	145	Request for oral hearing	
		Reissue filing fee Provisional filling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1003 100 2	003 00	Frovisional lilling lee		1452	110	2452	55	Petition to revive – unavoidable	-
	SUBTOTAL	L (1)	(\$) 385	1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM	FEES FOR UT	ILITY AND REISSUE		1501	1,330	2501	665	Utility issue fee (or reissue)	· ·
		Extra Fee from Claims below	Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 22	-20** = [	2 X 9	= 18			2503		-	
Independent 3	-3** =	0 X 43	= 0	1503	640		320	Plant issue fee	
Multiple				1460	130	1460	130	Petitions to the Commissioner	
Dependent		× [	= 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
- ,	Small Entity			1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9	Claims in excess of 20		1809	770	2809	385	Filing a submission after final rejection (37	
1201 86	2201 43			1810	770	2810	385	CFR § 1.129(a)) For each additional invention to be	
** Paissus independent claims over							examined (37 CFR § 1.129(b))		
onginal patent		1801	770	2801	385	Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			1802	900	1802	900	Request for expedited examination of a design application		
	St	JBTOTAL (2) (\$) 18		Other	fee (spe	cify)			
**Or number previous	sly paid, if greater	For Reissues, see above		*Redu	iced by	Basic Fi	iling Fee	Paid SUBTOTAL (3) (\$) 0	
- Humber previous	any para, ir greater,								

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Lowell L. Carson	Registration No. Attorney/Agent)	48,548	Telephone	610-407-0700
Signature	- Carl	A Barr		Date	November 24, 2003

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CERTIFICATE OF MAIL	L" (37 CFR 1.10)	Docket No.		
Applicant(s): Yong Qiu et		NTP-116US		
Serial No.	Filing Date	Examiner	Group Art Unit	
To Be Assigned	Herewith			
Invention: ORGANIC LIGITATION OF THIS N		ND THEIR ENCAPSULATION	N METHOD AND	
Utility Patent Application therein as being enclos	n (with Utility Patent Applica	tion Transmittal and all of the	e documents indicated	
	(Identify type o	f correspondence)		
CFR 1.10 in an envelope Mail Stop Patent Applicati	addressed to:	Kathleen Libby (Typed or Printed Name of Pour Signature of Person II) EV 325927071 US	erson Mailing Correspondence)  Mailing Correspondence)  ailing Label Number)	
	Note: Each paper must hav	e its own certificate of mailing.	•	